

UNITED STATES DEFARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			TORNEY DOCKET NO.
087810,13	2 02/25/97	CANADA		Fi	48545.Cl
ANDREW S NEELY LUEDEKA NEELY AND GRA		LM21/1210	7	EXAMINER TRAMMELL, J	
PO BOX 18 KNOXVILLE	71	\$ [] []		ART UNIT	PAPER NUMBER
				DATE MAILED:	12/10/97

Piease find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Applicant(s)

Ronald G. Canada et al

Examiner

Office Action Summary

James P. Trammell

08/810,132

Group Art Unit



	·
X Responsive to communication(s) filed on Feb 25, 1997	· · · · · · · · · · · · · · · · · · ·
☐ This action is FINAL .	
Since this application is in condition for allowance except for for in accordance with the practice under Ex parte Quayle, 1935 C.	
A shortened statutory period for response to this action is set to exis longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions 37 CFR 1.136(a).	espond within the period for response will cause the
Disposition of Claims	
X Claim(s) 1 and 31-49	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
X Claim(s) 1 and 31-49	is/are rejected.
☐ Claim(s)	is/are objected to.
Claims	
Application Papers X See the attached Notice of Draftsperson's Patent Drawing Re	eview PTO-948.
☐ The drawing(s) filed on is/are objected	
☐ The proposed drawing correction, filed on	
☐ The proposed drawing correction, filed on	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority und	ler 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the	
received.	
received in Application No. (Series Code/Serial Numbe	er)
received in this national stage application from the Inte	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority u	nder 35 U.S.C. § 119(e).
Attachment(s)	
X Notice of References Cited, PTO-892	
☑ Information Disclosure Statement(s), PTO-1449, Paper No(s)	. <u>6</u>
☐ Interview Summary, PTO-413	
■ Notice of Draftsperson's Patent Drawing Review, PTO-948	•
□ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE	FOLLOWING PAGES

Serial Number: 08/810132

Art Unit: 2

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103© and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

2. Claim 1 is rejected under 35 U.S.C. § 103 as being unpatentable over Nichol et al. (4885707)

Nichol et al discloses the claimed invention except for the housing dimensioned and configured for being hand held. It would have been obvious to one having ordinary skill in the art

Serial Number: 08/810132

Art Unit: 2414

at the time the invention was made to make the portable unit in figure 1 small enough to be hand held, since a mere change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955) and a mere change in form/shape is generally recognized as being within the level of ordinary skill in the art. In re Dailey, 149 USPQ 47 (CCPA 1976).

Claim 1 is rejected under 35 U.S.C. § 103 as being unpatentable over Canada et al. 3. (4520674).

Canada et al discloses the claimed invention except for the housing dimensioned and configured for being hand held. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the device in figure 1 small enough to be hand held, since a mere change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955) and a mere change in form/shape is generally recognized as being within the level of ordinary skill in the art. In re Dailey, 149 USPQ 47 (CCPA 1976).

Serial Number: 08/810132

Art Unit: 2414

Double Patenting

4. Claims 1 and 31-49 are rejected under the judicially created doctrine of double patenting over the claims in U. S. Patent No.5633811 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter. The present claims are broader than the claims in Patent No. 5633811 which would improperly extend the "right to exclude" that is already granted in patent No. 5633811.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and © may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Art Unit: 2414

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

Or:

(703) 308-5356, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

8.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jim Trammell whose telephone number is (703) 305-9768. The examiner can normally be reached on Tuesday-Friday from 6:30 a.m. to 5:00 p.m.

Art Unit: 2414

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd E. Voeltz can be reached on (703) 305-9714. The fax phone number for this Group is (703)-305-9724.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3800.

JAMES P. TRAMMELL PRIMARY EXAMINER GROUP 2400

JPT December 4, 1997